Approved For Release 2009/09/23 : CIA-RDP89B00569R000300150018-4 1555Z 15 SEP 59 SECRET 25X1 DIRECTOR 25X1 25X1 DPD (1,2,3,4,5,6,7,8,9,10) ROUTINE S/C (11) MW 1840Z 15 SEP 59 IN Ø7495 OPERATION 2370 25X1 MR SENDS. 1. PLEASE HAVE BUY AND SEND TO US ASAP 24 REELS OF TAPE AND 25X1 24 ROLLS VISICORDED PAPER. TAPE SHOULD BE 1 MIL MYLAR INSTRUMENTATION QUALITY, VISICORDER PAPER SHOULD BE TAN EMULSION TYPE. PLEASE ADVISE EXPECTED ARRIVAL DATE ABOVE ITEMS. TAPE IS PARTICULARLY URGENT AND IF INSTRUMENTATION TAPE HAS SLOW DELIVERY, ORDINARY 1 MIL MYLAR WILL DO. 25X1 2. PLEASE DO NOT CONCLUDE FROM ABOVE WE HAVE LOTS OF DATA. SITUA-TION CONTINUES POOR. 3. MESSRS PLEASE CONSIDER THE POSSIBILITY LOW POWER MAGNETRONS ARE USED ON UPPER BEAMS OF BARLOCK. INITIAL ESTIMATE ON 5 DEGREE CENTER BEAM ARE IN THE REGION 300-600 KILOWATTS PEAK. GAIN POWER PRODUCT IS VERY TENTATIVELY 1.27 DBM AT 5 DEGREES. THIS MAKES ALL KINDS OF ENGINEERING SENSE BUT IS AT PRESENT BASED ON ONLY ONE RUN. PLEASE TREAT INFO ACCORDINGLY.

4. WE HAVE ABOUT 12 FLIGHTS LEFT BEFORE OUR ACFT DUE FOR PERIODIC INSPECTION. PRESENT OPERATING PROCEDURES INDICATE WE WILL USE THESE

SECRET

25 YEAR RE-REVIEW

END OF WESSACK

25X1

	SECRET	
	PAS 2	2370 IN <b>0740</b> 5
DURING NEXT 2 OR 3 WEEKS.	UNLESS ACTIVITY AT	
PICKS UP WE HAVE ABOUT 50-	50 CHANCE OF ACQUIRING	NECESSARY DATA DURING
THIS INTERVAL. WE WOULD A	PPRECIATE HQS COMMENTS	ON THIS APPARENT SCHE-
DULE. AHONG FLIGHTS TO DA	TE, THREE AVOIDED BEIN	G FAILURES BY PROVIDING
FRAGMENTARY DATA.	25X1	
5. PLEASE PASS ABOVE M	SG TO	-

25X1

SEGRET